

Feb 1982 Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet
Observations taken at sunset

Feb 1982	Week Day	TEMPERATURE				PRECIPITATION			February - 1982 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Feb-01	Mon	54	30	24	42.0	0.12			
Feb-02	Tue	36	23	13	29.5	0.04			
Feb-03	Wed	40	29	11	34.5	0.56			Glaze
Feb-04	Thu	47	38	9	42.5				
Feb-05	Fri	42	30	12	36.0				
Feb-06	Sat	42	32	10	37.0				
Feb-07	Sun	39	15	24	27.0				
Feb-08	Mon	48	17	31	32.5				
Feb-09	Tue	49	33	16	41.0	0.56			
Feb-10	Wed	42	20	22	31.0				
Feb-11	Thu	44	20	24	32.0				
Feb-12	Fri	40	20	20	30.0				
Feb-13	Sat	37	26	11	31.5	0.10	2.5	T	
Feb-14	Sun	50	19	31	34.5				
Feb-15	Mon	61	31	30	46.0				
Feb-16	Tue	55	41	14	48.0	0.40			
Feb-17	Wed	53	30	23	41.5	0.88	5.0	5.0	
Feb-18	Thu	30	25	5	27.5	0.03	0.3	4.0	
Feb-19	Fri	42	28	14	35.0	0.13	T	1.0	
Feb-20	Sat	50	29	21	39.5			0.0	
Feb-21	Sun	49	39	10	44.0				
Feb-22	Mon	45	32	13	38.5				
Feb-23	Tue	65	25	40	45.0				
Feb-24	Wed	57	36	21	46.5				
Feb-25	Thu	48	23	25	35.5				
Feb-26	Fri	38	14	24	26.0				
Feb-27	Sat	33	27	6	30.0	0.36	6.0	6.0	
Feb-28	Sun	40	20	20	30.0	0.02	0.3	4.0	
TOTAL		1276	752	524.0	1014.0	3.20	14.1	20.0	REMARKS FOR THE MONTH No records for February as Marye was in Northern VA at Phyllis Lane in Alexandria, VA recovering from the surgery. Feb. records are from Dale Enterprise, VA
NUM AVE.		45.57	26.86	18.71	36.21			Days 6	
MAX.	Dates	65	41	40	48.0	0.88	6.0	6.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure the snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Feb-23	Feb-16	Feb-23	Feb-16	Feb-17	Feb-27	Feb-27	
	2								
3									
MIN.	Dates	30	14	5	26.0				
	1	Feb-18	Feb-26	Feb-18	Feb-26				
	2								
	3								
<=32 °F		1	<=32 °F		23				
>=90 °F		0	>=70 °F		0				

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Feb-01	Tue	50	20	30	35.0				Heavy Frost
Feb-02	Wed	52	36	16	44.0	1.07			
Feb-03	Thu	46	35	11	40.5	0.22			Thunderstorm last night
Feb-04	Fri	40	21	19	30.5				
Feb-05	Sat	37	16	21	26.5				
Feb-06	Sun	33	25	8	29.0	0.38	5.8	5.8	
Feb-07	Mon	39	20	19	29.5	0.05		2.6	
Feb-08	Tue	37	26	11	31.5			2.0	
Feb-09	Wed	43	10	33	26.5			1.3	
Feb-10	Thu	33	20	13	26.5				
Feb-11	Fri	29	15	14	22.0	1.92	23.0	23.0	Snowed all day - Gauge had only 0.64 melted was over filled with snow -12 to 1 ratio used to get a better value of water content
Feb-12	Sat	33	-6	39	13.5	0.03		20.0	
Feb-13	Sun	40	-6	46	17.0			17.3	
Feb-14	Mon	38	10	28	24.0				
Feb-15	Tue	57	-1	58	28.0			12.0	
Feb-16	Wed	50	14	36	32.0			10.3	
Feb-17	Thu	57	24	33	40.5			9.0	
Feb-18	Fri	50	25	25	37.5			7.8	
Feb-19	Sat	56	19	37	37.5			7.0	
Feb-20	Sun	55	17	38	36.0			6.3	
Feb-21	Mon	63	25	38	44.0			5.3	
Feb-22	Tue	64	26	38	45.0			T	
Feb-23	Wed	53	38	15	45.5	0.15		T	Rain at night and drizzle until noon
Feb-24	Thu	49	21	28	35.0			T	
Feb-25	Fri	43	28	15	35.5	0.36	2.0	2.0	
Feb-26	Sat	39	23	16	31.0			T	
Feb-27	Sun	49	17	32	33.0			T	
Feb-28	Mon	56	23	33	39.5				
TOTAL		1291	541	750.0	916.0	4.18	30.8	131.4	REMARKS FOR THE MONTH It is interesting Dale Enterprise has 0.58 inches liquid for the 11th and they had 20 inches of snow In Northern VA I had 18.3 inches of snow and recorded 2.06 inches of liquid.
NUM		28	28	28	28	8			
AVE.		46.11	19.32	26.79	32.71			Days 20	
MAX.	Dates	64	38	58	45.5	1.92	23.0	23.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Feb-22	Feb-23	Feb-15	Feb-23	Feb-11	Feb-11	Feb-11	
	2								
3									
MIN.	Dates	29	-6	8	13.5				
	1	Feb-11	Feb-12	Feb-06	Feb-12				
	2		Feb-13						
	3								
<=32 °F		1	<=32 °F		25				
>=90 °F		0	>=70 °F		0				

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		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Feb-01	Wed	39	13	26	26.0				
Feb-02	Thu	52	17	35	34.5				
Feb-03	Fri	48	34	14	41.0	0.25			
Feb-04	Sat	53	31	22	42.0				
Feb-05	Sun	48	28	20	38.0	0.50	2.0	1.5	Heavy snow around 2 PM
Feb-06	Mon	43	14	29	28.5	T	T	1.0	Snow flurries
Feb-07	Tue	36	10	26	23.0			1.0	
Feb-08	Wed	40	7	33	23.5	0.03		T	
Feb-09	Thu	51	21	30	36.0				
Feb-10	Fri	59	21	38	40.0				
Feb-11	Sat	56	34	22	45.0	0.05			
Feb-12	Sun	67	30	37	48.5	0.03			
Feb-13	Mon	62	45	17	53.5	0.03			
Feb-14	Tue	60	51	9	55.5	2.98			Creek as high as I've seen it for years and out of its banks in places
Feb-15	Wed	59	46	13	52.5	0.02			
Feb-16	Thu	61	45	16	53.0				
Feb-17	Fri	64	45	19	54.5				
Feb-18	Sat	64	41	23	52.5				
Feb-19	Sun	64	37	27	50.5				
Feb-20	Mon	56	42	14	49.0				
Feb-21	Tue	52	25	27	38.5				
Feb-22	Wed	60	22	38	41.0				
Feb-23	Thu	50	32	18	41.0	0.90			Rainy and foggy
Feb-24	Fri	64	34	30	49.0	0.70			
Feb-25	Sat	55	36	19	45.5	0.06			
Feb-26	Sun	47	23	24	35.0				
Feb-27	Mon	42	25	17	33.5	0.04			
Feb-28	Tue	36	28	8	32.0	0.56			Glaze
TOTAL		1523	861	662.0	1192.0	6.19	2.0	3.5	REMARKS FOR THE MONTH
NUM		29	29	29	29	14			
AVE.		52.52	29.69	22.83	41.10			Days 4	
MAX.	Dates	67	51	38	55.5	2.98	2.0	1.5	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure the snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Feb-12	Feb-14	Feb-10	Feb-14	Feb-14	Feb-05	Feb-05	
	2			Feb-22					
	3								
MIN.	Dates	35	7	8	23.0				
	1	Feb-29	Feb-08	Feb-28	Feb-07				
	2								
	3								
	<=32 °F	0	<=32 °F	17					
	>=90°F	0	>=70 °F	0					